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OF  
NEW YORK.

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|   | WHITEHOUSE, F. Cope.  |

## FELLOWS.

CORRECTED TO DECEMBER 31, 1891.

Date of Election.	Date of Election.
1859 Arnoux, Hon. William H.	1889 Adams, Hon. Geo. E., Chicago.
1869 Auchmuty, Richard Tylden.	1889 Amory, Wm. N.
1871 Atterbury, Rev. Wm. W., D.D.	1889 Atkinson, Hoffman,
1872 Allen, Horatio M.,	Anniston, Ala.
S. Orange, N. J.	1889 Armstrong, David W.
1873 Albert, Halpern.	1889 Abbot, Edwin H. (L. F.)
1874 Alexander, Junius B.	Boston.
1874 Avery, Samuel P. (L. F.)	1890 Andreini, J. M.
1874 Agnew, John T. (L. F.)	1890 Astor, John J.
1874 Allen, Hon. Henry Wilder.	1890 Anderson, Arthur A. (L. F.)
1874 Amy, Henry. (L. F.)	1890 Alger, Horatio, Jr.
1874 Agnew, Alexander McL.	1890 Ackermann, B. L.,
1874 Astor, Hon. W. W. (L. F.)	Inwood-on-the-Hudson, N. Y.
1875 Amsinck, Gustav.	1891 Aufhauser, Samuel.
1876 Appleton, Nathan, Boston.	1891 Arms, Geo.
1879 Austin, William.	1891 Agar, Jno. G.
1879 Agostini, Joseph.	1891 Adams, W. H.
1881 Armour, Herman O. (L. F.)	1891 Atkinson, John B.,
1883 Ames, Adelbert, Highlands, N. J.	Earlington, Ky.
1883 Aub, Albert.	1891 Armstrong, Colin.
1883 Atterbury, J. T. (L. F.)	1891 Apgar, Maj. D. J., U. S. A.
1883 Aikman, Walter M.	1852 Bancroft, Hon. George. (L. F.)
1883 Adams, William.	Washington, D. C.
1884 Abbott, Frank, M.D.	1852 Barney, Hiram. (L. F.)
1885 Agnew, Andrew G.	1856 Baker, Francis. (L. F.)
1885 Adams, C. H.	1859 Boorman, J. Marcus (L. F.)
1885 Auchincloss, E. S.	Brooklyn, N. Y.
1886 Appleton, Wm. H.	1859 Bernheimer, Isaac.
1886 Agassiz, Prof. Alex.,	1865 Banvard, John. (L. F.)
Cambridge, Mass.	1868 Banks, David. (L. F.)
1886 Allen, Chas. Slover, M.D.	1868 Bennett, James Gordon.
1886 Alden, R. Percy.	1868 Bernheimer, Adolph.
1887 Andrews, Wm. L.	1868 Bernheimer, Simon.
1887 Alexander, Robert C.	1869 Bailey, Jas. Mühlenberg. (L. F.)
1887 Archbold, John D. (L. F.)	1869 Banyer, Goldsboro.
1887 Allen, Timothy Field.	1869 Bickmore, Prof. A. S.
1888 Alexander, J. F.	1869 Bierstadt, Albert. (L. F.)
1889 Atkinson, C. F., Boston.	1872 Brown, Walston H.
1889 Alexander, E. P., Savannah, Ga.	1873 Bailey, N. P.

- 1874 Bishop, D. W. (L. F.)  
 1874 Bien, Julius.  
 1874 Bissinger, Philip.  
 1874 Backus, Henry C. (L. F.)  
 1874 Baldwin, Townsend B., (L. F.)  
     Tuxedo Park, N. Y.  
 1874 Barnes, John S.  
 1874 Bonner, Robert  
 1874 Benjamin, John.  
 1874 Butler, William Allen.  
 1874 Barr, William.  
 1874 Belding, Milo M.  
 1874 Bookstaver, Hon. Henry W.  
 1874 Brownson, Commander W. H.,  
     U. S. N. (L. F.)  
 1875 Barney, Charles T.  
 1875 Beaman, Charles C.  
 1875 Bernheimer, J. A.  
 1875 Beckwith, Leonard F.  
 1875 Bedle, Hon. Jos. D.  
     Jersey City, N. J.  
 1875 Beekman, Gerard.  
 1875 Brownell, Silas B.  
 1875 Barnes, William.  
 1875 Beste, Henry.  
 1875 Belknap, Rear Adm. Geo. E.,  
     U. S. N.  
 1876 Brower, John.  
 1877 Bixby, Robert F. (L. F.)  
 1877 Blanchard, George R.  
 1877 Blatchford, Eliphalet W.,  
     Chicago, Ill.  
 1878 Bliss, Cornelius N. (L. F.)  
 1878 Barton, Oliver Grant. (L. F.)  
 1878 Brown, Rev. Philip A. H.  
 1878 Brand, James.  
 1878 Brown, J. Romaine.  
 1879 Barattoni, C. A.  
 1880 Banks, D. S. (L. F.)  
 1881 Baldwin, Edwin. (L. F.)  
 1881 Baldwin, Christopher C.  
 1881 Babcock, Samuel D.  
 1881 Backus, Henry Landon.  
 1882 Bamberger, Jacob F.  
 1882 Baldwin, Octavius D.  
 1882 Ballin, Gustav N.  
 1882 Bacon, Francis McNeil.  
 1882 Babcock, George H.  
 1882 Barger, Samuel F. (L. F.)  
 1882 Barney, Newcomb C.  
 1883 Barclay, J. Searle.  
 1883 Brewster, Benj. (L. F.)  
 1883 Baker, Cyrus O.  
 1883 Beekman, Wm. B.  
 1883 Berry, Oliver F.  
 1883 Bowne, Walter. (L. F.)  
 1883 Banta, Theodore M.  
 1883 Barr, Edward.  
 1883 Bergen, Tunis G.  
 1883 Battell, Robbins.  
 1883 Bennet, Ludovic.  
 1883 Blake, Frederick D.  
 1883 Bell, Capt. W. R.  
 1883 Benson, Frank Sherman.  
 1884 Bentley, Henry. (L. F.)  
     Philadelphia, Pa.  
 1884 Burrall, F. A., M. D.  
 1884 Bangs, Fletcher H.  
 1884 Bonner, G. T. (L. F.)  
 1884 Brookfield, William.  
 1884 Bassett, E. D.  
 1885 Bliss, George T.  
 1885 Burnet, Robt. W., Cincinnati, O.  
 1886 Barker, P. C., M. D. (L. F.)  
     Morristown, N. J.  
 1886 Benjamin, Hon. S. G. W.  
 1886 Brown, Hon. Addison. (L. F.)  
 1886 Bridgman, E. C.  
 1886 Buckley, Rev. J. M., D. D.  
 1886 Bostwick, J. A. (L. F.)  
 1886 Blakeman, Birdseye.  
 1886 Bowers, John M.  
 1886 Bruno, Richard M.  
 1886 Backus, J. Bayard.  
 1886 Bouvier, M. C.  
 1886 Beddall, Edward F.  
 1886 Berwind, Edward J.  
 1886 Bliss, Alex., Washington, D. C.  
 1886 Bond, Frank S.  
 1887 Brown, Robt. I. (L. F.)

- 1887 Blagden, George.  
 1887 Biglow, Lucius H. (L. F.)  
 1887 Brown, Wm. C.  
 1887 Berrian, Charles M.  
 1887 Bradley, Leonard A. (L. F.)  
     New Haven, Conn.  
 1887 Booth, Fredk. A.  
 1887 Bentley, John  
 1887 Bend, George H.  
 1887 Belden, Josiah.  
 1887 Barbey, Henry I. (L. F.)  
 1887 Barron, John C.. M. D. (L. F.)  
     Tarrytown.  
 1888 Bristow, Hon. Benj. H.  
 1888 Booker, Wm. Lane.  
 1888 Bogert, S. G.  
 1888 Berghaus, Dr. Alex.  
 1888 Buckham, George.  
 1888 Bruce, Sanders D.  
 1888 Bancroft, H. H. (L. F.)  
     San Francisco, Cal.  
 1888 Burgess, John W.  
 1888 Brown, Wm. Smith.  
 1888 Ballou, Maturin.  
 1888 Breckinridge, Hon. Wm. C. P.,  
     Lexington, Ky.  
 1888 Baird, John.  
 1888 Bacon, Lathrop R.  
 1888 Bogert, Henry L.  
 1888 Beers, M. H.  
 1888 Barstow, J. Whitney. M. D.,  
     Flushing, N. Y.  
 1889 Blake, Francis, Weston, Mass.  
 1889 Benson, James H.  
 1889 Beyer, John A.  
 1889 Barnes, Thurlow Weed, Boston.  
 1889 Bromberg, Fredk. G.,  
     Mobile, Ala.  
 1889 Bentley, Norman S.  
 1889 Brimmer, Martin, Boston.  
 1889 Biddle, Edward R.  
 1889 Bigelow, Poultney. (L. F.)  
 1889 Baring, Thos.  
 1889 Bissell, Arthur F.  
 1889 Brown, Wm. Reynolds.
- 1889 Baldwin, W. D.  
 1889 Bleything, Geo. Dacre, M. D.  
 1889 Bidwell, Chas. E.  
 1889 Bidwell, D. H.  
 1889 Browning, J. H. Brower, M. D.  
 1889 Birdsall, W. R., M. D.  
 1889 Barnes, W. H., Philadelphia.  
 1890 Bliss, D. L. (L. F.)  
     Carson City, Nev.  
 1890 Benedict, Jas. H.  
 1890 Barnard, Jno. F., Cincinnati, O.  
 1890 Brooker, Chas. F.,  
     Torrington, Conn.  
 1890 Bertschmann, J., Swiss Consul.  
 1890 Bushnell, Jos.  
 1890 Bergen, Jas. C.  
 1890 Boyd, Jno. Scott. (L. F.)  
 1890 Brackenridge, G. W. (L. F.)  
     San Antonio, Tex.  
 1890 Brewster, C. O.  
 1891 Booth, Edwin. (L. F.)  
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     Little Falls, N. Y.  
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 1891 Barrett, Lawrence.  
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 1891 Besly, Chas. Howard, Chicago.  
 1891 Brice, Hon. Calvin S.  
 1891 Bogue, Virgil G., Omaha.  
 1891 Bendit, Louis A.  
 1891 Bell, Ed. W.  
 1891 Burtis, Ed. H.  
 1891 Blanchard, Jas. A.  
 1852 Colton, Joseph H. (L. F.)  
 1855 Conkling, Col. Fredk. A. (L. F.)  
 1856 Cooper, Hon. Edward.  
 1868 Catlin, N. W. Stuyvesant. (L. F.)  
 1868 Chapman, Joseph H.  
 1869 Cullum, Gen. George W.,  
     U. S. Army. (L. F.)  
 1870 Conklin, William A.



- 1872 Conklin, Edward E. (L. F.)  
 1872 Crawford, Gen. S. W., U. S. A.  
 1872 Clark, E. V.  
 1874 Campbell, Allan.  
 1874 Church, Col. George E. (L. F.)  
     London, Eng.  
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 1874 Constantine, Andrew J.  
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 1874 Chickering, George H.,  
     Boston, Mass.  
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     Hartford, Conn.  
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 1891 Cogswell, W. B., Syracuse.  
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 1866 Darling, Hon. Wm. A.  
 1868 Dwight, Theo. W., LL.D.  
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   Orange, N. J.  
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 1874 dePeyster, Gen. J. Watts. (L. F.)  
 1874 Dutilh, Eugene.  
 1874 Delafield, M. L.  
 1874 Dana, Charles A.  
 1874 del Monte, Leonardo,  
   Washington, D. C.  
 1874 Du Bois, Wm. A.  
 1874 Dunscombe, Richard T. (L. F.)  
 1874 Dun, R. G.  
  
 1875 Davies, Julien T.  
 1875 Du Bois, Eugene.  
 1875 Davison, Charles A.  
 1875 de Peyster, Frederic J. (L. F.)  
 1875 Dommerich, L. F.  
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 1877 Davis, Joseph Beale. (L. F.)  
   Orange, N. J.  
 1878 di Cesnola, Gen. L. P.  
 1879 Dahlgren, Charles B.,  
   Trenton, N. J.  
 1880 Deane, John H. (L. F.)  
 1880 Dyckman, Isaac M.  
 1880 Du Bois, James G.  
 1880 Du Bois, Frederick N.  
 1880 Dexter, Henry. (L. F.)  
 1880 Deen, Wm. M. (L. F.)  
 1881 Davies, H. B.  
 1881 Docharty, Augustus T. (L. F.)  
 1882 Dunham, George H.  
 1882 Dunlap, Robert. (L. F.)  
 1883 Donnell, E. J. (L. F.)  
 1883 Decker, Jos. S.  
 1884 Davis, Howland.  
 1884 Day, Henry.  
 1884 Donnelly, Thomas F.  
 1884 Dodge, Richard J.  
 1884 Dalley, Henry, Jr.  
 1884 Douglas, Jas., Jr.  
 1885 Dupré, Ovide. (L. F.)  
 1885 De Witt, George G.  
 1886 Dix, Rev. Morgan, D. D.  
 1886 de Lancey, Edward F.  
 1886 Dayton, Chas. W.  
 1887 Dickson, John.  
 1887 Day, Prof. Edward H.  
 1887 de Forest, George B.  
 1887 Davenport, W. F., M.D.  
 1887 Dodman, Alfred C.  
 1887 de Castro, Hector.  
 1887 Donald, James M.  
 1887 Doudge, James R. (L. F.)  
 1888 Davidson, Prof. Thos.  
 1888 Donnelly, Edward C.  
 1888 Dunham, James H.

## XXV

- 1888 Drexel, A. J., Philadelphia, Pa.  
1888 Drexel, Mrs. Joseph W.  
1888 Davenport, Hon. Ira. (L. F.)  
Bath, N. Y.  
1888 Dyer, E. Tiffany.  
1889 Day, Thomas.  
1889 De Zeller, John R.  
1889 Denning, Edwin J.  
1889 Dodd, S. C. T.  
1889 Durkee, Eugene W.  
1889 Dwight, Jonathan, Jr.  
1889 DuPont, H. A., Wilmington, Del.  
1889 Daley, Geo. H.  
1889 Deal, W. E. F., Virginia City,  
Nev.  
1889 Donald, Peter. (L. F.)  
1889 de Goicouria, A. V.  
1889 Dexter, Julius, Cincinnati.  
1889 Dix, J. Augustus, Elizabeth, N. J.  
1890 Douglas, O. B., M. D.  
1890 Davis, Hon. John,  
Washington, D. C.  
1890 Dellinger, Chas. F.  
1890 Dulles, Wm., Jr.  
1890 Davis, Robt. T., M. D.,  
Fall River, Mass.  
1890 Dinsmore, C. Gray. (L. F.)  
1890 DuVivier, C. A.  
1891 Drey, Max.  
1891 Doane, W. H., Cincinnati.  
1891 Davids, Chas. H.  
1891 Dillingham, Thos. M., M. D.  
1891 D'Orville, Adolphe.  
1859 Evarts, Hon. William M.  
1868 Emmet, Thomas Addis, M. D.  
1874 Eaton, Prof. D. Cady,  
New Haven, Conn.  
1875 Ellis, John W.  
1875 Eimer, Charles.  
1875 Ely, Richard S.  
1877 Elderkin, John.  
1878 Ellis, John, M. D.  
1879 Earle, Ferdinand P.  
1879 Elliott, Samuel. (L. F.)  
1880 Eckert, Gen. Thomas T.  
1882 Easton, Nelson S.  
1882 Ellis, Wilbur Dixon.  
1882 Eddy, Ulysses D.  
1882 Edwards, Hon. J. Pierrepont.  
1882 Emerson, J. W. (L. F.)  
1882 Emmons, John.  
1882 Earle, Joseph P. (L. F.)  
1883 Eno, Amos F.  
1883 Eyre, Maynard C.  
1883 Earl, Wm. M.  
1885 Elmore, Hon. J. Federico,  
Washington, D. C.  
1886 Easton, Robt. T. B. (L. F.)  
1886 Ellis, Geo. W.  
1886 Edwards, Walter.  
1887 Ely, James R.  
1887 Eckert, Wm. H.  
1887 Elkins, Hon. S. B.  
1887 Eastman, Timothy C.  
1887 Egleston, Melville.  
1888 Edgecomb, Daniel W.  
1888 Edmunds, Hon. George F.,  
Burlington, Vt.  
1889 Eldridge, Edward, Whatcom,  
Wash.  
1889 Emmet, Wm. T., Pelham, N. Y.  
1889 Elliot, Mrs. M. Schuyler,  
Brooklyn.  
1889 Ewing, Jay.  
1890 Enos, Alanson T.  
1891 Eustis, W. E. C., Boston.  
1891 Edgerton, E. D., Helena, Mont.  
1891 Eyerman, John, Easton, Pa.  
1854 Field, Cyrus W. (L. F.)  
1856 Field, Hon. David Dudley.  
1856 Field, B. H. (L. F.)  
1857 Fish, Hon. Hamilton.  
1860 Field, Rev. H. M.  
1864 Faile, Thomas H.  
1871 Fliess, Wm. M.  
1873 Freedman, Hon. John J.  
1874 Farragut, Loyall.  
1874 Fellows, John P.



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|--|---|
| 1887 Grosvenor, Jas. B. M. (L.F.)                | 1873 Havemeyer, Hon. Theo. A.                 |
| 1887 Gould, George J.                            | 1874 Hurlbert, Henry A. (L. F.)               |
| 1887 Gossler Gustav H.                           | 1874 Haydock George G.                        |
| 1887 Griswold, John N. A.                        | 1874 Haines, John P.                          |
| 1888 Goodwin, C. Ridgely,<br>Baltimore, Md.      | 1874 Hinton, John H., M.D. (L. F.)            |
| 1888 Goodwin, Chas. S.                           | 1874 Holbrook, Edmund F.                      |
| 1888 Greene, Byron W.                            | 1874 Hendricks, Edmund.                       |
| 1888 Gard, Anson A.                              | 1874 Hendricks, Joshua.                       |
| 1888 Grafton, Joseph.                            | 1874 Hatch, Rufus.                            |
| 1889 Gillis, Chas J.                             | 1874 Huntington, C. P. (L. F.)                |
| 1889 Grinnell, Geo. Bird.                        | 1874 Hunter, Maj. Edward, U. S. A.            |
| 1889 Gurnee, Augustus C.                         | 1874 Hoyt, Harlow M.                          |
| 1889 Gage, E. B. (L. F.)<br>Tombstone, Arizona.  | 1875 Houston, Col. D. C., U. S. A.            |
| 1889 Gilbert, G. K., Washington, D. C.           | 1875 Hyde, Henry B.                           |
| 1889 Gargiulo, Joseph A.                         | 1875 Harper, P. J. A.                         |
| 1889 Gardiner, John L. (L. F.) Boston.           | 1875 Harris, Sigmund.                         |
| 1889 Gest, Erasmus. (L. F.)<br>Cincinnati, Ohio. | 1875 Hun, Leonard G., Albany, N. Y.           |
| 1890 Goldthwaite, Wm. M.                         | 1876 Holt, Henry.                             |
| 1890 Garden, Hugh R.                             | 1876 Hoes, Wm. M.                             |
| 1890 Godfrey, Chas. H.                           | 1876 Hatfield, J. B. T.                       |
| 1890 Green, Caleb S. (L. F.)<br>Trenton, N. J.   | 1878 Hinman, Wm. K.                           |
| 1890 Gardiner, John Lyon.                        | 1878 Hitchcock, Hiram. (L. F.)                |
| 1890 Goldthwaite, Jas. C.                        | 1879 Hamilton, Wm. G.                         |
| 1891 Galloupe, Chas. W., M.D.,<br>Lynn, Mass.    | 1879 Harris, Col. Robert.                     |
| 1891 Greene, David M., Troy, N. Y.               | 1880 Hickox, Charles R.                       |
| 1891 Gaines, Rich'd H.,<br>Richmond, Va.         | 1881 Hinman, Russell.                         |
| 1891 Gottlieb, Dr. J. Adelphi.                   | 1882 Hascall, Theodore F.                     |
| 1891 Gay, Edward,<br>Mt. Vernon, N. Y.           | 1882 Higginson, James J.                      |
|  | 1883 Hotchkiss, Horace L.                     |
|  | 1883 Hebert, Henry B. (L. F.)                 |
|  | 1883 Howell, George R.                        |
|  | 1883 Hyde, E. Francis.                        |
|  | 1883 Hurry, Edmund Abdy. (L. F.)              |
|  | 1883 Hoyt, Alfred M. (L. F.)                  |
|  | 1883 Hendricks, Arthur T.                     |
|  | 1885 Hubbard, Walter, Meriden, Ct.            |
|  | 1885 Homer, Chas. S., Jr.                     |
|  | 1885 Henry, Edward L.                         |
|  | 1886 Hoe, Robert.                             |
|  | 1886 Huidekoper, Arthur C.,<br>Meadville, Pa. |
| 1856 Hewitt, Hon. Abram S.                       | 1886 Henderson, Harold G.                     |
| 1856 Hunt, Wilson G.                             | 1886 Hoyt, Colgate.                           |
| 1859 Havemeyer, John C. (L. F.)                  | 1886 Hoffman, Rev. Eugene A., D.D.            |
| 1864 Hammond, Henry B. (L. F.)                   | 1886 Hawley, E. Judson.                       |
| 1868 Huntington, Daniel. (L. F.)                 |   |
| 1868 Hall, Elial F.                              |   |
| 1869 Hadden, John A. (L. F.)                     |   |
| 1871 Hand, Clifford A.                           |   |
| 1872 Holbrook, Levi. (L. F.)                     |   |

- 1886 Hildreth, David M.  
 1886 Hitchcock, Bradford W.  
 1886 Hillhouse, Thomas G.  
 1887 Hinchman, Walter.  
 1887 Hastings, Prof. Thos. S., D.D.  
 1887 Huntington, Geo. S., M.D.  
 1887 Hague, James D.  
 1887 Hurd, S. H., M.D.,  
     Skaneateles, N. Y.  
 1887 Hunker, Lieut. J. J., U. S. N.  
 1887 Horsford, Prof. E. N.,  
     Cambridge, Mass.  
 1887 Hopping, A. Howard.  
 1887 Hayes, Richard Somers.  
 1887 Howell, Theodore D.  
 1887 Hodgman, George F.  
 1887 Hill, James K.  
 1887 Hoadly, Hon. George.  
 1887 Holbrook, Edward.  
 1888 Hard, Anson W.  
 1888 Hoyt, Henry R. (L. F.)  
 1888 Hathaway, Horatio,  
     New Bedford, Mass.  
 1888 Hammond, Charles E.  
 1888 Hayward, James W.  
 1888 Higley, Hon. Warren.  
 1888 Harbeck, Chas. T., Islip, N. Y.  
 1889 Huntington, Chas. P. (L. F.)  
 1889 Hinrichs, C. F. A.  
 1889 Haynes, Prof. Henry W., Boston.  
 1889 Hastings, W., Wilmington, Del.  
 1889 Hurtt, Frank D. (L. F.)  
 1889 Harden, Hon. Wm. D.,  
     Savannah, Ga.  
 1889 Heilprin, Prof. Angelo,  
     Philadelphia.  
 1889 Hayden, Brace.  
 1889 Harper, Orlando M.  
 1889 Hazard, Rowland,  
     Providence, R. I.  
 1889 Hubbard, Gardiner G.,  
     Washington, D. C.  
 1889 Hamilton, Edmond Horace.  
 1889 Hendrie, Wm. C.  
 1889 Hallidie, A. S., San Francisco.  
 1889 Hitchcock, Welcome G. (L. F.)  
 1889 Hogg, T. Egerton.  
 1889 Henderson, Norman.  
 1889 Holloway, Josephus F.  
 1889 Hoagland, C. N., M.D. (L. F.)  
     Brooklyn.  
 1889 Hayward, John H.  
 1889 Hardee, John L., Savannah, Ga.  
 1889 Harrower, H. D.  
 1889 Howells, Henry C.  
 1889 Hain, Frank K.  
 1889 Halsted, James M.  
 1889 Harper, Edward B.  
 1889 Henley, Wm. I.  
 1889 Harriott, Samuel C. (L. F.)  
 1889 Hackstaff, Alexander G.  
 1890 Hill, James J., St. Paul, Minn.  
 1890 Harriman, J. Arden.  
 1890 Husted, Seymour L., Jr.  
 1891 Henderson, Joseph J.,  
     Kingsbridge, N. Y.  
 1891 Hall, John H., Hartford, Conn.  
 1891 Haas, Calman.  
 1891 Hermann, A.  
 1891 Hazard, Fred'k. R., Syracuse.  
 1891 Harrison, Alex.  
 1891 Howe, J. Morgan, M. D.  
 1859 Ireland, John B.  
 1874 Iselin, Adrian, Jr.  
 1881 Ives, Brayton. (L. F.)  
 1883 Ives, James M.  
 1886 Irving, John Treat.  
 1887 Isham, Charles. (L. F.)  
 1887 Inslee, Samuel.  
 1887 Ivison, David B. (L. F.)  
 1888 Irving, Cortlandt.  
 1889 Ickelheimer, Isaac.  
 1890 Irving, Walter.  
 1852 Jay, Hon. John. (L. F.)  
 1852 Jones, John D. (L. F.)  
 1871 Jones, Walter R. T.  
 1874 Judson, Wm. D.  
 1874 Jesup, M. K. (L. F.)

- 1874 Jaffray, Edward S.  
 1874 Jenkins, Wm. L.  
 1874 James, D. Willis.  
 1874 Jaffray, Robert.  
 1879 Jay, William.  
 1880 Jewett, George L.  
 1881 Jewett, Hugh J., Glenville, Md.  
 1881 Johnson, Bradish, Jr.  
 1882 Jasper, John.  
 1883 Judson, A. M.  
 1885 Juilliard, A. D.  
 1886 Janeway, Henry L.,  
     New Brunswick, N. J.  
 1886 Jacobi, A., M.D.  
 1886 Jennings, O. B.  
 1886 Jackson, Rev. Samuel M.  
 1887 Jenkins, Augustus S.  
 1888 Jones, Oliver L. (L. F.)  
 1888 Jackson, Oswald.  
 1889 Jayne, Frank A.  
 1889 James, Geo. Abbot, Boston.  
 1890 James, Walter B., M.D.  
 1890 Johnes, Edward R.  
 1890 Janin, Henry.  
 1890 Jones, Geo. A.  
 1891 Jaques, W. H.,  
     South Bethlehem, Pa.  
 1891 Jones, Washington,  
     Philadelphia.  
 1891 Jaffray, Robt.  
  
 1869 Kelly, Eugene.  
 1872 Kendrick, Col. H. L., U.S.A.  
 1873 Kennan, George. (L. F.)  
     Washington, D. C.  
 1874 King, Edward.  
 1874 Kearny, Joseph R.  
 1874 Kunhardt, Henry R.  
 1874 Kingsland, Wm. M. (L. F.)  
 1874 Kalbfleisch, Charles H.  
 1874 Keck, Thomas.  
 1876 Knauth, Percival. (L. F.)  
 1877 King, Clarence. (L. F.)  
 1878 Kernochan, Jas. Lorillard. (L. F.)  
 1879 Kane, S. Nicholson.  
  
 1880 Keene, James R. (L. F.)  
 1881 Kennedy, John S. (L. F.)  
 1881 Kane, Grenville. (L. F.)  
 1881 Kirsch, Louis, Brooklyn, N. Y.  
 1882 King, Le Roy. (L. F.)  
 1882 King, George Gordon. (L. F.),  
     Newport, R. I.  
 1882 King, Vincent C. (L. F.)  
 1883 Kneeland, Henry T.  
 1883 Knapp, S. P.  
 1883 Kerr, Walter.  
 1883 King, D. H., Jr.  
 1884 Kountze, Augustus. (L. F.)  
 1884 Kahn, Dr. Herman.  
 1885 Keane, Joseph.  
 1885 Keppler, Rudolph. (L. F.)  
 1886 Kurtz, William.  
 1886 Kendall, Edward H.  
 1886 Kidder, Camillus G. (L. F.)  
 1886 Karner, W. J., Chicago, Ill.  
 1887 Knight, George T. (L. F.)  
 1887 Kevan, William.  
 1887 Knox, John Jay.  
 1888 Kelly, Edward. (L. F.)  
 1888 Kissel, Gustav E.  
 1888 Kellogg, Charles, Athens, Pa.  
 1888 Kennedy, H. Van Rensselaer.  
 1889 Kaufmann, S. H.,  
     Washington, D. C.  
 1889 Koch, Peter, Bozeman, Montana.  
 1889 Keogh, Martin J., Pelham, N. Y.  
 1889 Kimball F. J. (L. F.)  
     Philadelphia.  
 1889 Kobbe, Walter.  
 1890 Kempton, C. W., Brooklyn.  
 1891 Kissel, Rudolph H.  
  
 1852 Livingston, Cambridge. (L. F.)  
 1857 Low, Abiel A. (L. F.)  
 1859 Lathers, Richard. (L. F.)  
 1869 Lawrence, John S. (L. F.)  
 1870 Loew, Hon. Frederick W.  
 1870 Lyman, Edward H. R.  
 1871 Letson, Robert S.  
 1872 Libbey, William. (L. F.)

- 1874 Livingston, Robert J. (L. F.)  
 1874 Langdon, Walter. (L. F.)  
                     Hyde Park, N. Y.  
 1874 Lorillard, Pierre. (L. F.)  
 1874 Littlejohn, James,  
                     Brooklyn, N. Y.  
 1874 Le Comte, Joseph.  
 1874 Lawson, Leonidas M.  
 1874 Leshner, Stephen R.  
 1875 Low, Hon. Seth. (L. F.)  
 1875 Lawrence, George N.  
 1876 Low, A. Augustus. (L. F.)  
 1878 Loubat, J. F., LL.D. (L. F.)  
 1878 Leon, Néstor Ponce de.  
 1880 Lang, Alexander.  
 1880 Lee, William H.  
 1881 Libbey, Prof. William, Jr. (L. F.)  
                     Princeton, N. J.  
 1881 Langdon, Woodbury G. (L. F.)  
 1881 Little, Hon. Joseph J. (L. F.)  
 1881 Livermore, Edwin R.  
 1882 Langdon, Woodbury.  
 1882 Lamont, Lansing.  
 1882 Lapham, Lewis H.  
 1882 Lamborn, Robert H.  
 1883 Lourie, J.  
 1883 Lummis, William.  
 1883 Lounsbery, R. P.  
 1886 Leete, C. H.  
 1886 Ludington, C. H. (L. F.)  
 1886 Lee, Wm. H. L.  
 1887 Lord, Daniel, Jr.  
 1887 Littlefield, Frederick M.  
 1887 Langmann, G., M.D.  
 1887 Lewis, James F.  
 1887 Lester, Henry M.  
 1887 Logan, Walter S.  
 1887 Lodge, Hon. Henry Cabot,  
                     Boston, Mass.  
 1887 Lovell, John W.  
 1887 Loomis, Alfred L., M.D.  
 1887 Lee, Homer.  
 1888 Lespinasse, George S.  
 1888 Lancaster, R. A.  
 1888 Lynch, James D. (L. F.)
- 1888 Lawton, James M. (L. F.)  
 1888 Lawson, James.  
 1889 Lewis, Richard V.  
 1889 Lovell, Frank H., Brooklyn.  
 1889 Law, Walter W.  
 1889 Lydig, David.  
 1889 Lowthian, Thos., Denver, Colo.  
 1889 Le Roy, Edward A.  
 1889 Lockman, Jacob K.  
 1890 Loth, Joseph. (L. F.)  
 1890 Lambertson, Chas. L.  
 1890 Livermore, Maj. W. R., U.S.A.  
 1891 Levin, Mrs. Wm.  
 1891 Levine, Julius.  
 1891 Levy, Lewis S.  
 1891 Littauer, Nathan.  
 1891 Loewy, Benno.  
 1891 Leavitt, E. D.,  
                     Cambridgeport, Mass.  
 1891 Lewis, Enoch, Philadelphia.  
 1891 Lansing, Abraham. (L. F.)  
                     Albany.  
 1891 Letts, Thomas.  
  
 1853 Moore, George H. (L. F.)  
 1856 Monroe, Ebenezer, Southport, Ct.  
 1859 MacMullen, Prof. John.  
 1859 Morrell, Wm. H. (L. F.)  
 1859 Moore, Frank. (L. F.)  
 1863 Moore, W. H. H. (L. F.)  
 1864 Morton, Hon. Levi P. (L. F.)  
 1868 Morrison, Henry.  
 1868 Martin, Isaac P.  
 1868 Marquand, Henry G. (L. F.)  
 1870 Marbury, Francis F.  
 1872 Meyer, F. William.  
 1872 Marié, Peter. (L. F.)  
 1873 Moore, C. B.  
 1874 Morris, Henry L. (L. F.)  
 1874 Marble, Manton.  
 1874 Morgan, W. F.  
 1874 Moir, James.  
 1874 Morgan J. Pierpont. (L. F.)  
 1874 McAlpine, David H.  
 1874 Merrill, William J. (L. F.)



- 1874 Moulton, Clarence F.  
 1875 Mitchell, Edward.  
 1875 Macy, Arthur.  
 1875 Marcus, Arnold.  
 1875 Magoun, George C.  
 1875 Maclay, Moses B.  
 1875 Martin, Bradley. (L. F.)  
 1875 Meyer, L. H.  
 1875 McLanahan, Geo. William.  
 1876 Mitchell, W. Howard.  
 1878 Musgrave, Thomas B. (L. F.)  
 1878 Mason, Lieut. T. B. M.,  
                                     U.S.N. (L. F.)  
 1879 Marshall, William I., Chicago, Ill.  
 1879 Mather, Frederick E.  
 1879 Motz, Ferdinand.  
 1879 Miller, John Bleecker.  
 1880 Mills, D. O. (L. F.)  
 1880 Massey, Wm. M.  
 1882 Marquand, John P.  
 1882 Marsh, Caleb P.  
 1882 McWilliam, John.  
 1882 Moore, W. T.  
 1882 Mead, Erastus F.  
 1882 Markoe, F. H., M.D. (L. F.)  
 1883 Mackay, Donald. (L. F.)  
 1883 McCreery, James. (L. F.)  
 1883 Morgan, E. D.  
 1883 Mali, Charles.  
 1884 Moore, Joseph, Jr. (L. F.)  
                                     Philadelphia, Pa.  
 1884 Myers, Andrew G.  
 1884 MacKellar, Wm. (L. F.)  
 1885 Mackenzie, D. E.  
 1885 Morison, George S. (L. F.)  
                                     Chicago.  
 1886 Muñoz, J. M. (L. F.)  
 1886 Murray, James B.  
 1886 Moore, John G.  
 1886 Moses, Raphael J., Jr.  
 1886 Macklin, John J.  
 1886 Morgan, N. Denison.  
 1886 MacFarland, James.  
 1887 Morgan, Wm. Fellowes. (L. F.)  
 1887 Malcolm, William L.  
 1887 Mitchell, Hubbard W., M.D.  
 1887 Metcalf, John T., M.D.  
 1887 Macy, Isaac A.  
 1887 McCourt, P. J., M.D.  
 1887 Mack, Jacob W.  
 1887 Mali, Henry W. T.  
 1887 Moulton, Franklin W.  
 1887 Montgomery, Warwick E.  
 1887 McCready, N. L.  
 1887 Morton, Alexander L.  
 1888 Marquand, Henry. (L. F.)  
 1888 Morgan, Rev. D. Parker.  
 1888 Mason, Alex. T. (L. F.)  
 1888 Malcolm, Chas. E.  
 1888 Moss, Mrs. J. Osborne,  
                                     Sandusky, O.  
 1888 Mayo, Dr. Wm. Starbuck.  
 1888 Myers, Theodore W.  
 1888 Milhau, Gen. John J. (L. F.)  
 1888 Mather, Samuel, Cleveland, O.  
 1888 McGill, Geo. W.,  
                                     Riverdale-on-Hudson, N. Y.  
 1888 Moore, Cary W.  
 1888 Martin, Oswald J. (L. F.)  
 1888 McGee, James.  
 1888 McKeever, J. Lawrence.  
 1889 Martin, Rob't C.  
 1889 McCormick, Hon. R. C.,  
                                     Jamaica, N. Y.  
 1889 Mead, Edwin H.  
 1889 McFarland, Wm. W.  
 1889 McBryde, J. M., Blacksburg, Va.  
 1889 Mayes, Edward, University, Miss.  
 1889 Milliken, James, Bellefonte, Pa.  
 1889 Maitland, Alexander. (L. F.)  
 1889 Macdonough, James.  
 1889 Mortimer, W. Y.  
 1889 Morgan, Wm. H.  
 1889 Marié, Léon.  
 1890 Mallory, S. H., Chariton, Iowa.  
 1890 Mackey, Chas. W., Franklin, Pa.  
 1890 Montant, Alphonse.  
 1890 Martin, Chas., M. D.  
 1890 McCarter, Hon. Thos. N.,  
                                     Newark, N. J.

- 1890 Mackay, J. W.  
 1890 Manning, J. Angus.  
 1891 Mitchell, Grove P.  
 1891 Meeks, Edwin B.  
  
 1874 Newell, John (L. F.), Chicago, Ill.  
 1874 Niles, William W.  
 1880 Nelson, William.  
 1882 Nisbet, John L., Yonkers, N. Y.  
 1882 Naylor, Joseph.  
 1882 Nelson, Richard,  
     South Framingham, Mass.  
 1883 Noble, Charles C. (L. F.)  
     Narragansett Pier, R. I.  
 1884 Neumoegen, B.  
 1884 Newberry, Dr. John S.  
 1885 Nelson, Rev. George Francis.  
 1886 Neilson, James,  
     New Brunswick, N. J.  
 1886 Notman, John.  
 1886 Neftel, W. B., M.D. (L. F.)  
 1887 Neels, John N.  
 1887 Noyes, Wm. C.  
 1889 Nun, R. J., M.D.,  
     Savannah, Ga.  
 1889 Newton, Daniel H.,  
     Holyoke, Mass.  
 1890 Nelson, Wm. S.  
 1890 Newton, John.  
 1891 Nicolls, W. J., Philadelphia.  
 1891 Newkirch, Chas.  
 1891 Newman, Mrs. Angeline E.,  
     Omaha, Neb.  
  
 1874 Ottendorfer, Oswald. (L. F.)  
 1874 Olyphant, Robert M.  
 1874 Owen, Frederick N.  
 1875 Ottiwell, John D.  
 1875 O'Connor, Thomas H. (L. F.)  
 1875 Opdyke, William S. (L. F.)  
 1877 O'Gorman, Hon. Richard.  
 1879 O'Gorman, Richard, Jr.  
 1879 O'Brien, Thomas S. (L. F.)  
 1880 O'Shaughnessy, John W. (L. F.)  
 1881 Oakley, Henry A.  
  
 1882 Osborn, W. H. (L. F.)  
 1882 Oppenheim, Edward L.  
 1882 Osgood, William H.  
 1883 O'Donohue, Jos. J.  
 1886 O'Brien, Hon. Morgan J.  
 1887 Oldham, J. Leslie.  
 1887 Ogden, William B. (L. F.)  
 1888 Oakes, T. F. (L. F.)  
 1889 Openhym, Wm.  
 1889 O'Connor, Wm. P.  
 1889 Orr, Alexander E.  
 1890 Olcott, Frank Nelson.  
 1890 O'Dwyer, J., M. D.  
 1890 Oppenheim, B. Gerson.  
 1891 Osborne, John H., Auburn, N. Y.  
  
 1852 Poor, Henry V. (L. F.)  
 1857 Pyne, Percy R. (L. F.)  
 1868 Powers, William P.  
 1868 Paulison, John P., Tenaflly, N. J.  
 1871 Peabody, Hon. Chas. A.  
 1872 Parish, Henry. (L. F.)  
 1874 Peabody, Arthur J.  
 1874 Penfold, William Hall.  
 1874 Potter, Hon. Orlando B.  
 1874 Pondir, John.  
 1874 Porter, John K.  
 1874 Packer, Elisha A.  
 1874 Powers, George J.  
 1874 Prichard, William M.  
 1875 Prentice, W. P.  
 1875 Pfund, Anton.  
 1875 Porter, Gen. Horace.  
 1876 Plum, James R.  
 1878 Parsons, Edwin.  
 1880 Pinchot, James W.  
 1880 Powell, Wilson M.  
 1881 Post, Charles A.  
 1882 Parsons, Wm. (L. F.)  
 1882 Parrish, James C. (L. F.)  
 1882 Pell, Wm. Cruger,  
     Highland Falls, N. Y.  
 1882 Parsons, Joseph H.  
 1882 Paton, John.  
 1882 Platt, Thos. C.

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- 1882 Parsons, John E.  
1882 Parsons, Charles.  
1882 Peck, Charles M.  
1882 Parsons, Mrs. E. (L. F.)  
1883 Parks, Robert H. (L. F.)  
1884 Post, George B.  
1884 Place, George.  
1884 Purdy, John F.  
1884 Plush, Dr. Samuel M. (L. F.)  
Philadelphia, Pa.  
1885 Post, Wm. Henry. (L. F.)  
1885 Parker, George A.  
1885 Planten, J. R. (L. F.)  
1886 Phoenix, Phillips. (L. F.)  
1886 Pearsall, T. W.  
1886 Pryer, Chas., New Rochelle, N. Y.  
1886 Parris, Edward L.  
1887 Phoenix, Lloyd. (L. F.)  
1887 Perdicaris, Ion.  
1887 Peaslee, Wyllys G.  
1887 Peters, George A., M.D.  
1887 Parsons, Wm. H.  
1887 Putney, Daniel.  
1887 Peters, Samuel T.  
1887 Parsell, Henry V.  
1888 Post, H. A. V.  
1888 Perry, William A.  
1888 Paine, Robert Treat,  
Boston, Mass.  
1888 Phillips, Wm. D.  
1888 Prescott, Geo. B.  
1889 Pickering, Prof. Ed. C.,  
Cambridge, Mass.  
1889 Prince, Fred'k O., Boston, Mass.  
1889 Palmer, S. S.  
1889 Peabody, John E., Boston, Mass.  
1889 Peck, Charles E.  
1889 Philips, Frederic D.  
1889 Putnam, Geo. L.  
1889 Pell, Walden.  
1889 Prince, Col. W. E., U. S. A.  
1889 Peabody, Francis H.,  
Boston, Mass.  
1889 Pirsson, J. W.  
1889 Palmer, Wm. J.
- 1890 Perkins, W. H.  
1890 Purse, D. G., Savannah, Ga.  
1890 Plumb, Edward L. (L. F.)  
1890 Price, J. Sergeant, Philadelphia.  
1890 Porter, Gen. Fitz John.  
1890 Potter, Edward Clarkson.  
1890 Porter, George E.  
1890 Palmer, Dr. H. R.  
1890 Peabody, S. Endicott, Boston.  
1890 Poor, Henry W.  
1891 Phelps, Sheffield,  
Colorado Springs, Col.  
1891 Powell, Deveaux.  
1891 Pinkus, Fredk. S.  
1891 Peters, Rev. T. M.  
1891 Peters, Ed. M.  
1891 Porter, Henry Kirke. (L. F.)  
Pittsburg, Pa.  
1891 Prout, H. G.  
1891 Pott, James.  
1891 Peary, R. E., U. S. N.  
1891 Price, J. A.  
1891 Pancoast, Archer V.  
1891 Potter, Chas.  
1883 Quackenbos, John D., M.D.  
1883 Quinlin, Leonard G.  
1854 Rutherford, L. M., L.L. D.  
1856 Randolph, Anson D. F.  
1856 Remsen, William. (L. F.)  
1856 Riker, John H.  
1861 Rogers, C. B. (L. F.)  
1868 Raven, Anton A. (L. F.)  
1868 Rose, Cornelius.  
1872 Robbins, Chandler. (L. F.)  
1874 Reid, Hon. Whitelaw.  
1874 Richard, Auguste. (L. F.)  
1874 Rogers, H. Livingston.  
1874 Riker, William J.  
1874 Reynes, Jaime.  
1874 Rhoades, John H.  
1875 Roosevelt, Clinton.  
1875 Read, Gen. J. Meredith. (L. F.)  
Paris.

- 1876 Ross, William R.  
 1878 Roorbach, Orville A. (L. F.)  
 1878 Rainey, Thomas, M.D.,  
     Ravenswood, N. Y.  
 1880 Robinson, Mrs. John A. (L. F.)  
 1881 Robbins, George A.  
 1881 Rhineland, Frederick W.  
 1882 Rinehart, E.  
 1882 Ray, James D.  
 1882 Robbins, S. H.  
 1882 Redding, W. E.  
 1882 Rolston, Roswell G.  
 1882 Rhineland, Charles E.  
 1882 Rathborne, C. L.  
 1883 Rosenbaum, Albert S.  
 1883 Richardson, Briton.  
 1883 Rowland, Thomas F. (L. F.)  
 1886 Raymond, R. W. (L. F.)  
 1886 Roys, Geo. B.  
 1886 Rice, Isaac L. (L. F.)  
 1886 Ransom, Rastus S.  
 1887 Remsen, Robert Geo. (L. F.)  
 1887 Ruggles, James Francis.  
 1887 Robertson, R. H.  
 1887 Robb, Hon. J. Hampden. (L. F.)  
 1887 Rowell, Geo. P. (L. F.)  
 1887 Rogers, Archibald. (L. F.)  
 1887 Rice, Henry.  
 1887 Robertson, T. S., M.D.  
 1888 Russell, Henry E.  
 1888 Roe, Alfred.  
 1888 Ropes, Chas. H.  
 1888 Rhineland, Wm.  
 1888 Renwick, Edward S.  
 1888 Richter, Dr. C. M.,  
     San Francisco, Cal.  
 1888 Russell, Hon. John E.,  
     Leicester, Mass.  
 1888 Robinson, Wm. M.  
 1888 Reiley, Robt. T.  
 1889 Ropes, John C., Boston, Mass.  
 1889 Rice, Prof. J. M., Annapolis, Md.  
 1889 Robert, Fred'k.  
 1889 Rowe, Wm. H.,  
     Salt Lake City, Utah.  
 1889 Roelker, Alfred. (L. F.)  
 1889 Renauld, Charles.  
 1889 Roberts, Rev. Wm. C.,  
     Lake Forest, Ill.  
 1889 Reed, J. Van D. (L. F.)  
 1889 Ribon, Juan G., Jersey City, N. J.  
 1889 Rogers, N. Pendleton.  
 1889 Ryan, Thos. F.  
 1890 Roe, Chas. F., U.S.A.  
 1890 Reich, Lorenz.  
 1890 Raymond, Chas. H.  
 1890 Rea, Geo. Bronson.  
 1890 Roberts, A. Cookman.  
 1890 Ryder, Wm. D.  
 1890 Roosevelt, Robt. B.  
 1891 Rogers, Henry.  
 1891 Rushmore, Chas. E.  
 1891 Rolker, Chas. M.  
 1891 Robbins, Miss Harriet L.  
 1891 Raymond, Prof. Geo. L.,  
     Princeton, N. J.  
 1856 Spofford, Paul N.  
 1856 Schermerhorn, Wm. C.  
 1856 Sherman, W. Watts.  
 1859 Schultz, John H. (L. F.)  
 1860 Stout, Francis A. (L. F.)  
 1870 Schafer, Samuel M. (L. F.)  
 1870 Schafer, Simon. (L. F.)  
 1870 Seligman, Jesse.  
 1871 Shaler, Gen. Alexander,  
     Ridgefield, N. J.  
 1872 Steiger, E.  
 1872 Stuyvesant, Rutherford. (L. F.)  
 1873 Sturges, Frederick.  
 1873 Spencer, James C.  
 1873 Scott, Julian. (L. F.)  
     Plainfield, N. J.  
 1873 Southworth, Alvan S. (L. F.)  
 1873 Sturgis, Frank K. (L. F.)  
 1874 Sands, Harry M.  
 1874 Steinway, William.  
 1874 Sloan, Samuel.  
 1874 Schermerhorn, F. Augustus. (L. F.)  
 1874 Stuyvesant, Robert R.

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| 1874 Strong, W. L. (L. F.)                                 | 1882 Sass, Dr. Luis F.                            |
| 1874 Steward, D. Jackson.                                  | 1882 Schuyler, Spencer D. (L. F.)                 |
| 1874 Shethar, Samuel.                                      | 1882 Sayre, Lewis A., M.D. (L. F.)                |
| 1874 Schieffelin, Samuel B.                                | 1882 Scott, George S.                             |
| 1874 Sawyer, Warren, Boston, Mass.                         | 1882 Skidmore, Wm. L.                             |
| 1874 Sands, Andrew H.                                      | 1882 St. John, W. P.                              |
| 1874 Schaus, William.                                      | 1882 Scribner, Charles.                           |
| 1874 Spinney, Joseph S.                                    | 1883 Schermerhorn, Charles A.                     |
| 1874 Striker, J. A.  | 1883 Simpson, George E.                           |
| 1875 Stanford, William H.                                  | 1883 Stone, Sumner R.                             |
| 1875 Smith, Lewis Bayard.                                  | 1883 Sinclair, John. (L. F.)                      |
| 1875 Sturges, Henry C.                                     | 1883 Spence, Lewis H.                             |
| 1875 Stewart, Col. Charles Seaforth,<br>Cooperstown, N. Y. | 1883 Smith, William Alex.                         |
| 1875 Schultz, Carl H.                                      | 1883 Smith, Henry N. (L. F.)<br>Trenton, N. J.    |
| 1875 Sanford, Elliott. (L. F.)                             | 1883 Stern, Louis.                                |
| 1875 Stranahan, J. S. T.,<br>Brooklyn, N. Y.               | 1883 Sanger, Wm. Cary.                            |
| 1875 Schiff, Jacob H. (L. F.)                              | 1883 Scott, Rufus L.                              |
| 1875 Smith, Augustine.                                     | 1883 Sorzano, Julio F.                            |
| 1876 Smith, Harsen H.                                      | 1883 Spicer, Elihu, Jr. (L. F.)                   |
| 1876 Sibley, Hiram W. (L. F.)<br>Rochester, N. Y.          | 1884 Schley, J. Montfort, M.D.                    |
| 1876 Spaulding, Henry F.                                   | 1884 Shannon, Robert H.                           |
| 1876 Stryker, Gen. William S.,<br>Trenton, N. J.           | 1884 Stokes, James.                               |
| 1876 Stone, Andros B.                                      | 1885 Storer, Albert.                              |
| 1877 Shearman, William P. (L. F.)                          | 1885 Sturgis, Russell.                            |
| 1877 Sanford, Gen. Henry S.,<br>Birmingham, Ct.            | 1885 Stanton, S. Franklin.                        |
| 1877 Sanger, Major Joseph P., U.S.A.                       | 1885 Storm, Walton.                               |
| 1877 Schaff, Rev. Philip, D.D.                             | 1885 Schmelzel, Wm. R.                            |
| 1877 Schuyler, Philip.                                     | 1886 Stevens, Rev. C. Ellis, LL. D.,<br>Brooklyn. |
| 1878 Stewart, William Rhinelander.                         | 1886 Sherman, Prof. O. T.,<br>Cambridge, Mass.    |
| 1878 Sands, William R. (L. F.)                             | 1886 Sherman, George. (L. F.)                     |
| 1878 Smith, S. Newton.                                     | 1886 Starr, Egbert.                               |
| 1878 Sabla, Theodore de Joly de.                           | 1886 Satterlee, F. Le Roy, M. D.                  |
| 1879 Stevens, Frederick W. (L. F.)                         | 1886 Sturgis, F. R., M. D.                        |
| 1879 Smith, E. Reuel. (L. F.)                              | 1886 Smith, Edwin B.                              |
| 1879 Smith, Herbert H.,<br>Brooklyn, N. Y.                 | 1887 Stewart, Lispernard.                         |
| 1879 Shields, Prof. Charles W.,<br>Princeton, N. J.        | 1887 Sutton, Rev. J. Ford, D. D.                  |
| 1879 Stetson, Francis Lynde.                               | 1887 Schell, Robert.                              |
| 1880 Southwick, Henry K. (L. F.)                           | 1887 Swain, George F., Passaic, N. J.             |
|  | 1887 Sawyer, Lieut. J. Estcourt, U. S. A.         |
|  | 1887 Seligman, Dewitt J.                          |
|  | 1887 Smith, Jas. Rufus.                           |
|  | 1887 Smith, Nathaniel S.                          |

- 1887 Sellew, T. G.  
 1887 Satterthwaite, Thos. E., M. D.  
 1887 Stetson, George W. (L. F.)  
 1887 Satterlee, S. K., Rye, N. Y.  
 1887 Sterry, George E.  
 1887 Shortall, John G., Chicago, Ill.  
 1887 Serrell, Gen. Edward W.  
 1887 Stickney, Austin.  
 1887 Stevens, George T., M. D.  
 1888 Stephens, Benjamin.  
 1888 Stickney, Albert.  
 1888 Stuart, Inglis.  
 1888 Smith, Nelson.  
 1888 Sprague, Henry E.  
 1888 Salisbury, Stephen (L. F.)  
     Worcester, Mass.  
 1888 Smith, A. Cary.  
 1888 Stott, Frank H. (L. F.)  
     Stottville, N. Y.  
 1888 Starbuck, Wm. H.  
 1888 Smythe, Rev. Hugh,  
     S. Orange, N. J.  
 1888 Sheldon, Edwin B.  
 1888 Schell, Edward.  
 1888 Skiddy, Wm. W., Stamford, Conn.  
 1888 Sherman, Charles A.  
 1888 Schultze, John S. (L. F.)  
 1888 Sturgis, Robert.  
 1889 Sackett, Chas. A.  
 1889 Smith, Philip Sherwood,  
     Buffalo, N. Y.  
 1889 Squibb, E. R., Brooklyn.  
 1889 Smith, Prof. Chas. Sprague.  
 1889 Smith, Pierre J.  
 1889 Steinbrügge, E.  
 1889 Sellers, Wm., Philadelphia.  
 1889 Spies, Frances. (L. F.)  
 1889 Screven, Col. John,  
     Savannah, Ga.  
 1889 Soosmith, Chas.  
 1889 Smith, Henry A.  
 1889 Sutton, Woodruff.  
 1889 Steel, W. G., Portland, Oregon.  
 1889 Sackett, Henry W.  
 1889 Straus, Isidor.  
 1889 Sullivan, Arthur T.  
 1889 Struthers, Joseph.  
 1890 Sherman, Gordon E.,  
     St. Louis, Mo.  
 1890 Schenck, N. Pendleton.  
 1890 Schwarzmänn, A.  
 1890 Sewell, Wm. J., Camden, N. J.  
 1890 Snow, Elbridge G., Jr.  
 1890 Sprague, John W., Tacoma, Wash.  
 1890 Smith, Sir Donald A. (L. F.)  
     Montreal, Canada.  
 1890 Simonson, Wm. H.  
 1890 Swan, Samuel, M. D.  
 1890 Sands, Robert A., M. D.  
 1890 Schell, Francis.  
 1890 Schernikow, Ernest.  
 1890 Smith, Eugene.  
 1891 Shimmel, Capt. A.  
 1891 Siddell, Cornelius V.  
 1891 Stevens, Chas. E.,  
     Worcester, Mass.  
 1891 Stanton, John.  
 1891 Suckley, Robt. B. (L. F.)  
 1891 Stieglitz, Edward.  
 1891 Sanford, David C., New Haven.  
 1856 Tiffany, Charles L.  
 1856 Townsend, Randolph W.  
 1868 Taylor, Douglas.  
 1870 Thomson, James.  
 1872 Tower, Gen. Z. B., U. S. A.  
 1874 Thompson, David G. (L. F.)  
 1874 Tiemann, Peter C.  
 1874 Taylor, Alfred J.  
 1874 Turner, Herbert B.  
 1875 Taintor, Charles M.  
 1875 Toel, William.  
 1875 Terbell, Henry S.  
 1876 Terry, Rev. Roderick.  
 1877 Tillinghast, William H.  
 1877 Talcott, James. (L. F.)  
 1879 Turnbull, Robert J.,  
     Morristown, N. J.  
 1880 Tailer, William H.  
 1881 Thompson, R. H., Troy, N. Y.

- 1882 Thurber, H. K.  
 1882 Taber, Henry M. (L. F.)  
 1882 Thomson, Eugene.  
 1882 Tailer, Edward N. (L. F.)  
 1882 Terry, John T. (L. F.)  
 1882 Taintor, Giles E.  
 1883 Twombly, Hamilton McK.  
 1883 Trumbull, Rev. H. Clay, D.D.,  
     Philadelphia, Pa.  
 1883 Thalmann, Ernest.  
 1884 Taltavall, Wm. A.  
 1884 Turner, J. Spencer.  
 1884 Thoron, Joseph.  
 1885 Tone, T. Wolfe.  
 1885 Tiffany, Rev. C. C., D.D.  
 1885 Turnure, Lawrence.  
 1886 Thorne, Jonathan.  
 1887 Turnbull, William.  
 1887 Talbot, Charles N.  
 1887 Ten Eyck, Sandford R.  
 1887 Talmadge, Henry.  
 1887 Thompson, Frederic F. (L. F.)  
 1887 Townsend, Howard.  
 1888 Thompson, W. Gilman, M.D.  
 1888 Twombly, Horatio N.  
 1888 Tompkins, Wm. W.  
 1888 Tresidder, John R.  
 1888 Taylor, C. Fayette, M.D.  
 1889 Taylor, Franklin E.  
 1889 Tuckerman, Joseph, Newport,  
     R. I.  
 1889 Topping, Henry S.  
 1889 Teft, F. Griswold.  
 1889 Townsend, Alfred M.  
 1889 Tuck, Somerville P.  
 1889 Thompson, Rob't M.  
 1889 Tatham, Chas.  
 1889 Thaw, Wm., Jr., Allegheny, Pa.  
 1889 Throop, Enos T.  
 1889 Trask, Chas. H.  
 1890 Turner, Elisha, Torrington, Conn.  
 1890 Thorp, John R.  
 1890 Thorne, Samuel.  
 1890 Tyng, T. Mitchell.  
 1891 Teller, A. H.  
 1891 Toplitz, L.  
 1891 Thaw, Benjamin, Pittsburg, Pa.  
 1891 Thomson, John.  
 1891 Tobey, Gerard C.  
 1891 Toop, George H.  
 1891 Taber, Chas.  
 1891 Townsend, Jas. B.  
 1884 Utter, Dr. Francis A.  
 1888 Uhl, Edward. (L. F.)  
 1889 Underhill, A. M.  
 1890 Urban, Adolph.  
 1891 Ullmann, Ludwig.  
 1891 Ullmann, Emanuel S.  
 1854 Viele, Gen. Egbert L.  
 1868 Van Santvoord, C.  
 1870 Van Brunt, Hon. Chas. H. (L. F.)  
 1875 Van Buren, John D.  
 1875 Valentine, Lawson.  
 1875 von Post, H. C. (L. F.)  
 1875 Vanderpoel, A. Ernest.  
 1876 Van Hoesen, Hon. George M.  
 1876 Van Brunt, Cornelius.  
 1877 Vanderbilt, Cornelius. (L. F.)  
 1878 Vanderbilt, William K. (L. F.)  
 1880 von Hesse, Christian.  
 1884 Van Siclen, Geo. W.  
 1885 Valentine, Henry C.  
 1886 Valenzuela, Enrique.  
 1887 Voorhees, Charles H., M.D.,  
     New Brunswick, N. J.  
 1887 Van Alen, J. J. (L. F.)  
     Newport, R. I.  
 1887 Verastegui, Alberto,  
     Havana, Cuba.  
 1887 Van Slyck, Geo. W. (L. F.)  
 1887 Voorhees, Philip R.  
 1888 Villard, Henry.  
 1888 Ver Planck, Wm. G.  
 1889 Vanderbilt, Geo. W. (L. F.)  
 1889 Van Devanter, Willis,  
     Cheyenne, Wyoming.  
 1890 Valentine, Ferdinand C., M.D.  
 1890 Vose, Geo. H.

- 1891 Vogel, Heyman.  
 1891 Van Winkle, Edgar B.,  
     Lakewood, N. J.  
  
 1854 Webb, William H.  
 1866 Wendell, Jacob. (L. F.)  
 1868 White, Alexander M.  
 1870 Webster, Sidney.  
 1870 Wilson, Gen. Jas. Grant. (L. F.)  
 1870 Wright, E. Kellogg.  
 1870 Ward, T. W.  
 1872 Wetmore, Wm. Boerum. (L. F.)  
 1873 Wiener, Joseph, M.D. (L. F.)  
 1874 Weyman, Charles S.  
 1874 Wheeler, Everett P.  
 1874 Wetmore, Hon. George P. (L. F.)  
 1875 Work, J. Henry.  
 1875 White, David,  
     Ft. Montgomery, N. Y.  
 1875 Winslow, Gen. Edward F.  
 1875 Whitehead, Comdr. Wm., U.S.N.  
 1875 White, Loomis L.  
 1876 Wedemeyer, A. J. D., Liberty, N.Y.  
 1877 Ward, W. S., Denver, Colo.  
 1877 Waters, James T.  
 1877 Woodruff, Col. D., U. S. A.  
 1878 Whitehead, Henry M., (L. F.)  
 1878 Whittemore, Charles.  
 1879 Watson, Francis A. (L. F.)  
 1880 Wilson, James. (L. F.)  
 1881 Wilson, John.  
 1882 Wadsworth, John H.  
 1882 Waddingham, Wilson. (L. F.)  
 1882 Williams, David. (L. F.)  
 1882 Winthrop, Robert. (L. F.)  
 1883 Wilson, Theodore.  
 1884 Wheelwright, Wm. D.  
 1884 Watson, George H. (L. F.)  
 1884 Wood, Wm. H. S.  
 1886 Wright, Wm. Phillips.  
 1886 Walsh, Richard M. L.  
 1886 White, Hon. S. V. (L. F.)  
 1886 Wiman, Erastus.  
 1886 Walker, John A.,  
     Jersey City, N. J.  
  
 1886 Whitehouse, J. H.  
 1886 White, Horace.  
 1886 Watson, Wm. P.  
 1886 Ward, John E.  
 1887 White, Julian Leroy. (L. F.)  
     Baltimore.  
 1887 White, William Aug.  
 1887 White, Alfred T.  
 1887 Wilson, J. Wall.  
 1887 Wheelock, George G., M.D.  
 1887 White, Andrew J.  
 1887 White, Henry, London, Eng.  
 1887 Whitely, James.  
 1887 Wilcox, Stephen.  
 1887 Westcott, Clarence L.  
 1887 Welling, W. Brenton.  
 1888 West, Hon. George,  
     Ballston Spa, N. Y.  
 1888 Whitehouse, W. Fitzhugh.  
 1888 Wynkoop, Francis S.  
 1888 Walsh, F. J.  
 1888 Witherbee, Frank S.  
 1888 Wynkoop, G. H., M.D.  
 1888 West, Frederick T.  
 1888 Woodward, Jas. T. (L. F.)  
 1888 Wendell, Ten Eyck.  
 1888 Worthington, Robt. H.  
 1888 Wetmore, Edmund.  
 1888 Winslow, Daniel.  
 1889 Warner, Lucien C.  
 1889 Wood, Wallace.  
 1889 Weber, Christian.  
 1889 Warfield, Ethelbert D.,  
     Oxford, O.  
 1889 Webster, Harrison E.,  
     Schenectady, N. Y.  
 1889 Waterbury, John I.  
 1890 Williams, Norman. (L. F.)  
     Chicago.  
 1890 Weir, Chas. G.  
 1890 Wadsworth, Herbert. (L. F.)  
     Avon, N. Y.  
 1890 Wells, Edward, Jr.  
 1891 Wolcott, Henry Roger,  
     Denver, Colo.



*Corresponding Societies.*

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1891 Wise, Charles.	1888 Young, Edward F. C., Jersey City, N. J.
1891 Whitney, Hon. Milton B., Westfield, Mass.	1891 Young, Frederick S., Troy, N. Y.
1891 Walker, Jno. Brisben.	1891 Young, Edward L.
1891 White, Miss Georgiana.	1875 Zollikoffer, Oscar.
1891 Waters, Edward Emerson.	1884 Zabriskie, Andrew C. (L. F.)
1874 Young, Mason.	

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FELLOWS AND MEMBERS DECEASED, 1891.

Alexander Mc L. Agnew, October 16.	Leonard G. Hun, March 11.
Hon. Henry Wilder Allen, October 13.	John L. Hardee, March 12.
N. P. Bailey, October 12.	Samuel C. Harriot, April 24.
Hon. George Bancroft, January 17.	Oswald Jackson, November 30.
John Banvard, May 16.	Col. H. L. Kendrick, U. S. A., May 24.
John Baird, October 17.	Charles H. Kalbfleisch, June 17.
Lawrence Barrett, March 20.	Edwin R. Livermore, October 4.
Charles F. Chickering, March 23.	Robert J. Livingston, February 22.
Col. F. A. Conkling, September 18.	Nathan Littauer, May 8.
Rev. Howard Crosby, D.D., March 29.	Arthur Macy, April 14.
Richard J. Dodge, August 2.	Gen. John J. Milhau, May 8.
Edward C. Donnelly, January 4.	W. Y. Mortimer, December 4.
Eugene Du Bois, June 26.	J. Angus Manning, June 9.
John P. Fellows, April 13.	William P. Powers, September 27.
Elias L. Frank, December 23.	Pedro II, ex-Emperor of Brazil, Dec. 4.
Hon. Melbourne H. Ford, April 20.	Gen. Henry S. Sanford, May 21.
Clinton Gilbert, November 29.	William H. Stanford, July 5.
George Bird Grinnell, December 19.	Lawson Valentine, May 5.
Caleb S. Green, February 20.	

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*List of Foreign and Domestic Geographical and other Scientific Bodies with which this Society is in Communication and Constant Exchange of Publications.*

ALASKA :

Alaskan Society of Natural History and Ethnology, Sitka.

ARGENTINE REPUBLIC :

Academia Nacional de Ciencias, Córdoba.  
Instituto Geográfico Argentino, Buenos-Aires.  
Sociedad Geográfica Argentina, Buenos-Aires.

## AUSTRALIA :

Philosophical Society of North Queensland, Brisbane.  
 Royal Geographical Society of Australasia, Queensland Branch, Brisbane.  
 Royal Society of Queensland, Brisbane, Queensland.  
 Queensland Museum, Brisbane.  
 Melbourne Observatory, Melbourne, Victoria.  
 Royal Society of Victoria, Melbourne, Victoria.  
 Public Library, Museum, and National Gallery, Melbourne.  
 Department of Mines, Sydney, N. S. W.  
 Linnean Society of New South Wales, Sydney, N. S. W.  
 Royal Society of New South Wales, Sydney, N. S. W.

## AUSTRIA :

Ferdinandeanum, Innsbruck.  
 Akademie der Wissenschaften, Krakau.  
 Gesellschaft der Wissenschaften, Prague.  
 K. K. Akademie der Wissenschaften, Vienna.  
 K. K. Geographische Gesellschaft, Vienna.  
 K. K. Geolog. Reichsanstalt, Vienna.  
 K. K. Naturhist : Hofmuseum, Vienna.  
 K. K. Militär-Geographisches Institut, Vienna.

## BELGIUM :

Société Belge de Géographie, Antwerp.  
 Académie Royale de Belgique, Brussels.  
 Société Royale Belge de Géographie, Brussels.

## BRAZIL :

Bibliotheca Nacional, Rio de Janeiro.  
 Instituto Historico, Geographico, e Ethnographico do Brazil, Rio de Janeiro.  
 Museu Nacional, Rio de Janeiro.  
 Observatorio, Rio de Janeiro.  
 Secção da Sociedade de Geographia de Lisboa no Brazil, Rio de Janeiro.  
 Sociedade de Geographia, Rio de Janeiro.  
 Comm : Geog : e Geologica da Prov : de S. Paulo, S. Paulo.

## CALIFORNIA :

California Historical Society, Berkeley.  
 University of California, Berkeley.  
 Historical Society of Southern California, Los Angeles.  
 California Academy of Sciences, San Francisco.  
 Geographical Society of the Pacific, San Francisco.  
 Mercantile Library Association, San Francisco.  
 State Mining Bureau, San Francisco.

## CANADA :

Nova Scotian Institute of Science, Halifax.  
 Hamilton Association, Hamilton, Ontario.  
 Geological and Natural History Survey of Canada, Ottawa.  
 Department of the Interior, Topographical Surveys Branch, Ottawa.

Royal Society of Canada, Ottawa.  
Geographical Society, Quebec.  
Literary and Historical Society, Quebec.  
Canadian Institute, Toronto.

CHILE :

Der Deutsche Wissenschaftliche Verein, Santiago.  
Observatorio Astronómico, Santiago.  
Oficina Central de Estadística, Santiago.  
Oficina Hidrográfica de Chile, Santiago.

CHINA :

China Branch of the Royal Asiatic Society, Shanghai.  
Statistical Department, Inspectorate-General Imp. Maritime Customs,  
Shanghai.

COLORADO :

Colorado Scientific Society, Denver.

CONNECTICUT :

Scientific Association, Meriden.  
American Oriental Society, New Haven.  
Connecticut Academy of Arts and Sciences, New Haven.  
Library of Yale University, New Haven.  
Ferguson Library, Stamford.

COSTA RICA :

Oficina de Dep. y Canje de Publicaciones, San José.  
La Gaceta, Diario Oficial, San José.

DENMARK :

Royal Danish Academy of Sciences, Copenhagen.  
Royal Danish Geographical Society, Copenhagen.

DISTRICT OF COLUMBIA :

Board on Geographic Names, Washington.  
Philosophical Society, Washington.  
Smithsonian Institution, Washington.  
Department of State, Washington.  
Bureau of Education, Washington.  
Hydrographic Office, Washington.  
Bureau of American Republics, Washington.  
Coast and Geodetic Survey, Washington.  
Bureau of Ethnology, Washington.  
Geological Survey, Washington.  
Library of Congress, Washington.  
National Geographic Society, Washington.  
Metropolitan Club, Washington.  
Office of Library and War Records, Navy Department, Washington.  
Chief of Engineers, War Department, Washington.

**EGYPT :**

Société Khédiviale de Géographie, Cairo.

**ENGLAND.**

Royal Cornwall Polytechnic Society, Falmouth.

Literary and Philosophical Society, Liverpool.

Royal Colonial Institute, London.

Royal Institution, London.

Royal Geographical Society, London.

Royal Society, London.

Meteorological Office, London.

Statistical Society, London.

Victoria Institute, London.

Literary and Philosophical Society, Manchester.

Manchester Geographical Society, Manchester.

Statistical Society, Manchester.

Tyneside Geographical Society, Newcastle-upon-Tyne.

Royal Geological Society, Penzance.

Yorkshire Philosophical Society, York.

**FRANCE :**

Société d'Etudes Scientifiques, Angers.

Académie des Sciences et Belles Lettres, Angers.

Société de Géographie Commerciale, Bordeaux.

Société des Sciences Naturelles, Cherbourg.

Union Géographique du Nord de la France, Douai.

Société de Géographie Commerciale, Havre.

Société de Géographie, Lille.

Société de Géographie, Lyons.

Société de Géographie, Marseilles.

Société Languedocienne de Géographie, Montpellier.

Société de Géographie, Paris.

Société de Géographie Commerciale, Paris.

Société de Topographie, Paris.

Soc. Académique Indo-Chinoise, Paris.

Soc. d'Etudes Japonaises, Paris.

Société de Géographie, Rochefort.

Société Normande de Géographie, Rouen.

Société de Géographie, Saint-Nazaire.

Société Académique Franco-Hispano-Portugaise, Toulouse.

Société de Géographie, Toulouse.

Société de Géographie, Tours.

Société Polymathique du Morbihan, Vannes.

**GERMANY :**

Kolonialgesellschaft, Berlin.

Kaiserl : Statist : Amt, Berlin.

Königl ; Preuss : Statist : Bureau, Berlin.

Gesellschaft für Erdkunde, Berlin.  
Königl. Preuss : geologisch : Landesanstalt, Berlin.  
Geographische Gesellschaft, Bremen.  
Geographische Gesellschaft, Carlsruhe.  
Verein für Erdkunde, Darmstadt.  
Verein für Erdkunde, Dresden.  
Naturforschende Gesellschaft, Emden.  
Physikal. Verein, Frankfurt-a-M.  
Verein für Geog. und Statistik, Frankfurt-a-M.  
Naturwiss : Verein des Reg.-Bezirks, Frankfurt-a-O.  
Naturforschende Gesellschaft, Görlitz.  
K. Gesellschaft der Wissenschaften, Göttingen.  
Geographische Gesellschaft, Greifswald.  
Verein für Erdkunde, Halle-a-S.  
Leopoldino Carolina Akademie, Halle-a-S.  
Geographische Gesellschaft, Hamburg.  
Geographische Gesellschaft, Hanover.  
Geographische Gesellschaft, Jena.  
Naturwiss. Verein für Schleswig-Holstein, Kiel.  
K. Gesellschaft der Wissenschaften, Leipzig.  
Verein für Erdkunde, Leipzig.  
Geographische Gesellschaft, Lübeck.  
Verein für Erdkunde, Metz.  
Akademie der Wissenschaften, Munich.  
Geographische Gesellschaft, Munich.  
Verein für Handelsgeographie, Stuttgart.  
Verein für Vaterländ. Naturkunde, Stuttgart.  
Verein für Naturkunde, Wiesbaden.

GUATEMALA :

Direccion General de Estadística, Guatemala.  
Ministerio de Fomento, Guatemala.

HUNGARY :

Gewerbeschule, Bistritz.  
Hungarian Academy of Sciences, Buda-Pest.  
Hungarian Geog. Society, Buda-Pest.  
Royal Hungarian University, Buda-Pest.  
Verein für Siebenbürg : Landeskunde, Hermanstadt.  
Ungar : Karpathen-Verein, Igló.

ILLINOIS :

Chicago Historical Society, Chicago.

INDIANA :

Brookville Society of Natural History, Brookville.

IOWA :

Academy of Natural Sciences, Davenport.  
Historical Society, Iowa City.

## IRELAND :

Natural History and Philosophical Society, Belfast.  
 Royal Dublin Society, Dublin.

## ITALY :

Sez. Fiorentina della Società Africana, Florence.  
 R. Biblioteca Naz. Centrale, Florence.  
 Società d'Esplorazione Commerciale, Milan.  
 Società Americana d'Italia, Naples.  
 Società Africana d'Italia, Naples.  
 Istituto Cartografico Italiano, Rom.  
 Ministero di Agricoltura, Industria e Commercio, Rome.  
 Biblioteca Nazionale Centrale Vittorio Emanuele, Rome.  
 Società Geografica Italiana, Rome.  
 British and American Archæological Society, Rome.  
 Direzione Gen. della Statistica, Rome.  
 Cosmos, Turin.

## JAPAN :

Asiatic Society, Yokohama.  
 Geographical Society, Tokyo.  
 Imperial University of Japan, Tokyo.  
 Seismological Society, Tokyo.

## JAVA :

Bataviaasch Genootschap van Kunsten en Wetenschappen, Batavia.

## MARYLAND :

Naval Institute, Annapolis.

## MASSACHUSETTS :

Appalachian Mountain Club, Boston.  
 State Library, Boston.  
 Massachusetts Historical Society, Boston.  
 Public Library, Boston.  
 American Statistical Association, Boston.  
 Peabody Museum, Cambridge.  
 Library of Harvard University, Cambridge.  
 American Association for the Advancement of Science, Salem.  
 Essex Institute, Salem.  
 Peabody Academy of Science, Salem.  
 American Antiquarian Society, Worcester.  
 Society of Antiquity, Worcester.

## MEXICO :

Museo Nacional, Mexico.  
 Observatorio Meteorol : Magn. Central, Mexico.  
 Sociedad Mexicana de Geografía y Estadística, Mexico.  
 Sociedad Científica " Antonio Alzate," Mexico.  
 Ministerio de Fomento, Mexico.  
 Observatorio Astronómico Nacional de Tacubaya, Mexico.

*Corresponding Societies.*

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MICHIGAN :

Public Library, Detroit.

MINNESOTA :

Academy of Natural Sciences, Minneapolis.

Geol. and Nat. History Survey, University, Minneapolis.

Minnesota Historical Society, St. Paul.

MISSOURI :

Academy of Sciences, St. Louis.

Washington University, St. Louis.

NEBRASKA :

State Historical Society, Lincoln.

University of Nebraska, Lincoln.

NETHERLANDS :

Aardrijks : Genootschap, Amsterdam.

K. Instituut voor de Taal-L-en V-van Nederlandsch-Indië, The Hague.

Nederlandsch Meteor : Instituut, Utrecht.

NEW HAMPSHIRE :

Dartmouth College, Hanover.

NEW JERSEY :

Free Public Library, Jersey City.

NEW YORK :

State Museum of Natural History, Albany.

State Library, Albany.

Long Island Historical Society, Brooklyn.

Society of Natural Sciences, Buffalo.

Academy of Sciences, New York.

Military Service Institution, Governor's Island, New York.

New York Historical Society, New York.

New York Linnean Society, New York.

Am. Museum of Nat. History, New York.

Vassar Brothers Institute, Poughkeepsie.

Academy of Science, Rochester.

Oneida Historical Society, Utica.

U. S. Military Academy, West Point.

NEW ZEALAND :

The New Zealand Institute, Wellington.

NORWAY :

Norse Geographical Society, Christiania.

Royal University, Christiania.

Central Bureau of Statistics, Christiania.

OHIO :

Cincinnati Society of Natural History, Cincinnati.

Western Reserve and Northern Ohio History Society, Cleveland.

Library of Oberlin College, Oberlin.

## PENNSYLVANIA :

Academy of Natural Sciences, Philadelphia.  
 Geological Survey of Pennsylvania, Philadelphia.  
 Franklin Institute, Philadelphia.  
 Historical and Geological Society of Wyoming, Wilkesbarre.

## PERU :

Sociedad Geográfica, Lima.

## PORTUGAL :

Academia Real das Sciencias, Lisbon.  
 Comissão Central Permanente de Geographia, Lisbon.  
 Sociedade de Geographia, Lisbon.  
 Ministerio de Marinha e Ultramar, Lisbon.

## ROMANIA :

Societatea Geog. Română, Bucharest.

## RUSSIA :

Société de Géographie Finlandaise, Helsingfors.  
 Société de l'Histoire Naturelle, Kazan.  
 Société des Naturalistes, Kief.  
 Museum of Applied Sciences, Moscow.  
 Section Géographique de la Soc. Imp. des Amis des Sciences Naturelles,  
 Moscow.  
 Société des Naturalistes de la Nouvelle Russie, Odessa.  
 Orenburg Section of the Imp. Russ. Geographical Society, Orenburg.  
 Imperial Russian Geographical Society, St. Petersburg.  
 Imperial Academy of Sciences, St. Petersburg.  
 Caucasian Section of the Imp. Russ. Geog. Society, Tiflis.

## SCOTLAND :

Geological Society, Edinburgh.  
 Royal Society, Edinburgh.  
 Royal Scottish Geographical Society, Edinburgh.  
 Philosophical Society, Glasgow.

## SOUTH CAROLINA :

Charleston Library Society, Charleston.

## SPAIN :

Sociedad Española de Geografía Comercial, Madrid.  
 Sociedad Geográfica, Madrid.  
 Observatorio Meteorológico de Manila, Filipinas.

## SWEDEN :

University of Lund, Lund.  
 Central Bureau of Statistics, Stockholm.  
 Society for Anthropology and Geography, Stockholm.  
 Société Royale des Sciences, Upsal.

## SWITZERLAND :

Mittelschweizer : Geog.:-Comm. : Gesellschaft, Aarau.  
 Hist. und Antiq. Gesellschaft, Basle.



PART I.

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TRANSACTIONS  
OF  
THE SOCIETY FOR THE YEAR  
1891.

PART II.

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PAPERS READ

AND CONTRIBUTED TO

THE SOCIETY DURING 1891.

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*Note.*—THE AUTHORS ARE RESPONSIBLE FOR THE CONTENTS OF THEIR RESPECTIVE PAPERS.